

# TROPICAL CYCLONE BULLETIN NO. 6 Typhoon "JOLINA" (CONSON)

Issued at 2:00 AM, 7 September 2021 Valid for broadcast until the next bulletin at 5:00 AM today.

# TYPHOON "JOLINA" CONTINUES TO MOVE WEST NORTHWESTWARD OVER THE SOUTHERN PORTION OF SAMAR PROVINCE.

# Location of Center (1:00 AM)

The center of the eye of Typhoon "JOLINA" was estimated based on all available data including those from Guiuan Doppler Weather Radar in the vicinity of Santa Rita, Samar (11.5°N, 125.0°E)

## Intensity

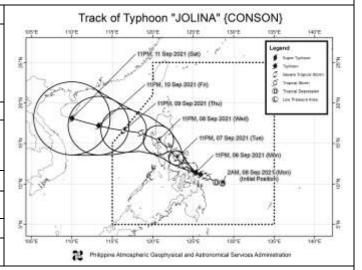
Maximum sustained winds of 120 km/h near the center, gustiness of up to 200 km/h, and central pressure of 985 hPa

#### **Present Movement**

West Northwestward at 20 km/h

# **Extent of Tropical Cyclone Winds**

Strong winds or higher extend outwards up to 180 km from the center



## TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 11:00 AM 7 September 2021	12.3	123.9	Over the coastal waters of Batuan, Masbate	110	STS	WNW 15
24-Hour Forecast 11:00 PM 7 September 2021	13.2	122.9	Over the coastal waters of San Pascual, Masbate	100	STS	NW 10
36-Hour Forecast 11:00 AM 8 September 2021	14.3	122.0	Over the coastal waters of Perez, Quezon	95	STS	NW 15
48-Hour Forecast 11:00 PM 8 September 2021	15.4	120.7	In the vicinity of La Paz, Tarlac	85	TS	NW 15
60-Hour Forecast 11:00 AM 9 September 2021	16.3	118.5	200 km West of Dagupan City, Pangasinan	95	STS	WNW 20
72-Hour Forecast 11:00 PM 9 September 2021	16.6	116.4	425 km West of Dagupan City, Pangasinan	110	STS	W 20
96-Hour Forecast 11:00 PM 10 September 2021	17.2	113.3	755 km West of Sinait, Ilocos Sur (outside the PAR)	120	TY	WNW 15
120-Hour Forecast 11:00 PM 11 September 2021	18.1	110.0	1,100 km West of Northern Luzon (outside the PAR)	130	TY	WNW 15

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Prepared by: RPG



# Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division

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	Т .	T	T
TCWS No.	Luzon	Visayas	Mindanao
3 (Destructive typhoon-force winds prevailing or expected within 18 hours)	The southeastern portion of Masbate (Cataingan, Palanas, Pio V. Corpuz)	The extreme western portion of Northern Samar (San Isidro, San Antonio, Capul, San Vicente, Victoria, Allen), the eastern portion of Biliran (Kawayan, Culaba, Caibiran, Cabucgayan, Maripipi), the extreme northeastern portion of Leyte (Babatngon), the western and southern portions of Samar (Santa Rita, Basey, Marabut, Calbayog City, Santa Margarita, Gandara, Pagsanghan, Tarangnan, San Jorge, Jiabong, City of Catbalogan, Motiong, Hinabangan, Paranas, Calbiga, Pinabacdao, Villareal, Daram, Zumarraga, Talalora, San Sebastian, Almagro, Santo Niño, Tagapul-An), and the southern portion of Eastern Samar (City of Borongan, Maydolong, Balangkayan, Llorente, Lawaan, Balangiga, General Macarthur, Hernani, Giporlos, Quinapondan, Salcedo, Mercedes, Guiuan)	-
2 (Damaging gale-force to storm-force winds prevailing or expected within 24 hours)	Albay, Sorsogon, the rest of Masbate including Ticao and Burias Islands, the western and southern portions of Camarines Sur (Del Gallego, Lupi, Ragay, Libmanan, Sipocot, Cabusao, Pasacao, Pamplona, Gainza, Camaligan, Canaman, Magarao, Bombon, Naga City, Pili, Ocampo, Iriga City, Sagñay, Buhi, Milaor, San Fernando, Minalabac, Bula, Nabua, Baao, Balatan, Bato), the southeastern portion of Quezon (Tagkawayan, Guinayangan, Buenavista, Mulanay, San Narciso, San Francisco, San Andres, Catanauan), and the eastern portion of Romblon (San Fernando, Magdiwang, Cajidiocan, Romblon)	The rest of Biliran, the rest of Northern Samar, the rest of Samar, the rest of Eastern Samar, and the northern portion of Leyte (Calubian, San Isidro, Tabango, Leyte, Villaba, Matag-Ob, Ormoc City, Kananga, Capoocan, Carigara, Tunga, Jaro, Dagami, Julita, Tabontabon, Tolosa, Tanauan, Palo, Pastrana, Santa Fe, Tacloban City, Barugo, San Miguel, Alangalang, Dulag)	-
1 (Strong winds prevailing or expected within 36 hours)	Catanduanes, the rest of Camarines Sur, Camarines Norte, the central portion of Quezon (Sariaya, Lucban, Sampaloc, Mauban, Perez, Alabat, Quezon, Calauag, Lopez, Macalelon, General Luna, Gumaca, Pitogo, Plaridel, Atimonan, Unisan, Agdangan, Padre Burgos, Pagbilao, City of Tayabas, Lucena City), Marinduque, and the rest of Romblon,	The rest of Leyte, Southern Leyte, the northern portion of Cebu (Carmen, Tuburan, Catmon, Sogod, Tabuelan, Borbon, Tabogon, San Remigio, City of Bogo, Medellin, Daanbantayan) including Camotes and Bantayan Islands, the northeastern portion of Iloilo (Concepcion, Sara, San Dionisio, Batad, Estancia, Carles, Balasan), the extreme northern portion of Capiz (Pilar, Panay, Roxas City)	Dinagat Islands

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#### **HAZARDS AFFECTING LAND AREAS**

#### **Heavy Rainfall**

- In the next 24 hours, "JOLINA" may bring heavy to intense with at times torrential rains over Samar, Eastern Samar, Northern Samar, Sorsogon, Leyte, Biliran, and Masbate. Moderate to heavy with at times intense rains are also likely over the southern portion of Quezon, Romblon, Marinduque and the rest of Eastern Visayas and Bicol Region.
- Under these conditions, scattered to widespread flooding (including flash floods) and rain-induced landslides are possible especially in areas that are highly or very highly susceptible to these hazard as identified in hazard maps.

## **Severe Winds**

- Destructive typhoon-force winds are likely to occur within any of the areas where Tropical Cyclone Wind Signal #3 is in effect. This may bring generally moderate to heavy damage to structures and vegetation.
- Damaging gale-force to storm-force winds are likely to occur within any of the areas where TCWS #2 is in effect. This may bring generally light to moderate damage to structures and vegetation.
- Strong winds (strong breeze to near gale conditions) with occasional gusts will be experienced in areas where
  Tropical Cyclone Wind Signal (TCWS) #1 is in effect. This may result to up to very light damage to structures and
  vegetation.

#### Coastal Inundation

In the next 24 hours, there is a moderate to high risk of life-threatening coastal inundation due to storm surge of up to 1.0 m over the coastal localities of Eastern Samar. In addition, coastal areas of localities under TCWS, especially those at #2 and #3 may experience coastal flooding which may pose threat to life and property due to hazardous surf conditions.

### HAZARDS AFFECTING COASTAL WATERS

- In the next 24 hours, Typhoon "JOLINA" will bring rough to very rough seas (2.6 to 4.5 m) over the seaboards of areas where TCWS #2 and #3 are in effect. Sea travel is risky for all types of seacrafts over these waters. Mariners without the proper experience should immediately seek safe harbor.
- Moderate to rough seas (1.2 to 2.8 m) will be experienced over the seaboards of areas where TCWS #1 is in effect and the eastern seaboards of Mindanao. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

# TRACK AND INTENSITY OUTLOOK

- On the forecast track, the typhoon will move generally northwestward across the Eastern Visayas-Southern Luzon area in the next 36 hours. It is forecast to cross Samar and Bicol Region today through tomorrow (08 September) morning before emerging over Lamon Bay tomorrow noon. Afterwards, "JOLINA" will make landfall in the vicinity of northern Quezon tomorrow afternoon or evening, traverse Central Luzon throughout the remainder of the day, and re-emerge over the West Philippine Sea on Thursday (09 September) morning.
- Due to prolonged interaction with the landmass of Samar Island and Southern Luzon, "JOLINA" is forecast to weaken
  into a severe tropical storm within 12 hours. Further weakening into a tropical storm is possible once the tropical
  cyclone crosses Central Luzon. However, it is expected to re-intensify and may reach typhoon category by Friday (10
  September) as it moves over the West Philippine Sea.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

The next tropical cyclone bulletin will be issued at 5:00 AM today.

**DOST-PAGASA** 

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